

EXHIBIT 31

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AMENDED APPENDIX C - Summary of Industry Usage of Command Modes and Prompts

Cisco Command Mode	Stanford Ethertip/Gateway Modes	Adtran AOS Command Mode	Alcatel Command Mode	Allied Telesis Command Mode	Lucent Command Mode
User EXEC	User	Basic (command security level)	Normal Exec	User Exec	User
Privileged EXEC or EXEC [1]	Privileged	Enable (command security level)	Privileged Exec	Privileged Exec	Privileged
Global Configuration	N/A	Global (configuration mode)	Global Configuration	Global Configuration	Global
Interface Configuration	N/A	Interface (configuration mode)	Interface Configuration	Interface Configuration	Interface
Cisco Command Prompt [2]	Stanford Ethertip/Gateway Prompts	Adtran AOS Command Prompt	Alcatel Command Prompt	Allied Telesis Command Prompt	Lucent Command Prompt
router> switch>	>	Router>	Console>	Console>	Cajun>
router# switch#	#	Router#	Console#	Console#	Cajun#
router(config)# switch(config)#	N/A	Router(config)#	Console(config)#	Console(config)#	Cajun (configure)#
router(config-if)# router(config-if)#	N/A	Router(config-interface)#	Console(config-if)#	Console(config-if)#	Cajun (config-if:interface)#

[1] Exhibit Copying-4 to the Almeroth Opening Report states that "EXEC" is the command mode for NX-OS 5.0 through NX-OS 6.2. The command mode "Privileged EXEC" is associated with the remaining identified Cisco operating systems.

[2] The top Cisco command prompts are associated with certain versions of IOS, IOS XE, and IOS XR, as shown in Exhibit Copying-4 to the Almeroth Opening Report. The bottom command prompts are associated with certain versions of NX-OS, as shown in that same exhibit.

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Nortel NNCLI Command Mode	Avaya ERS 8600 Command Mode	Foundry Command Mode	Brocade Command Mode	Dell Command Mode	Force 10 Command Mode (2008+)
User EXEC	User EXEC	User EXEC	User EXEC	User EXEC	User Exec
Privileged EXEC	Privileged EXEC	Privileged EXEC	Privileged EXEC	Privileged EXEC	Privileged Exec
Global Configuration	Global Configuration	Global CONFIG	Global configuration	Global Configuration	Global Config
Interface Configuration	Interface Configuration	Interface CONFIG	Interface subtype configuration	Interface Configuration	Interface Config
Nortel NNCLI Command Prompt	Avaya ERS 8600 Command Prompt	Foundry Command Prompt	Brocade Command Prompt	Dell Command Prompt	Force 10 Command Prompt
Passport-8300:5>	ERS-8600:5>	BigIron>	device>	console>	hostname >
Passport-8300:5#	ERS-8600:5#	BigIron#	device#	console#	hostname #
Passport-8300:5(config)#	ERS-8600:5<config>#	BigIron(config)#	device(config)#	console(config)#	hostname (Config)#
Passport-8300:5(config- if)#	ERS-8600<config-if>#	BigIron(config-if-5/1)#	device(config-if-e1000- 1/1/1)#	console(config-if)#	hostname (conf-if-vl-vlan- id)#

D-Link CLI Command Mode	Edge-Core CLI Command Mode	Ericsson (2006) CLI Command Mode	Ericsson (2009) CLI Command Mode	Redback CLI Command Mode	Extreme Networks CLI Command Mode
User EXEC	Normal EXEC	Normal EXEC	User EXEC	Exec (privilege level < 6)	User Exec (or USER EXEC)
Privileged EXEC	Privileged EXEC	Privileged EXEC	Privileged EXEC	Exec (privilege level 6+)	Privileged Exec (or PRIV EXEC)
Global Configuration	Global Configuration	Global Configuration	Global Configuration	Global Configuration	Global Configuration
Interface Configuration	Interface Configuration	Interface Configuration	Interface Configuration	Interface Configuration	Interface Configuration
D-Link CLI Command Prompt	Edge-Core CLI Command Prompt	Ericsson (2006) CLI Command Prompt	Ericsson (2009) CLI Command Prompt	Redback CLI Command Prompt	Extreme Networks CLI Command Prompt
Console>	Console>	Console>	esn212>	>	WMController>
Console#	Console#	Console#	esn212#	#	WMController#
Console(config)#	Console(config)#	Console(config)#	esn212(config)#	(config)#	WMController(config)#
Console(config-if)#	Console(config-if)#	Console(config-if)#	esn212(config-if)#	(config-if)#	WMController(config-if)#

HP ProCurve CLI Command Mode	Unisphere CLI Command Mode	Juniper JUNOS CLI Command Mode	ISCLI Command Mode	NETGEAR ProSAFE Command Mode	NextHop Command Mode
User EXEC	User EXEC	User EXEC	User EXEC	User EXEC	User Execution
Privileged Exec	Privileged Exec	Privileged EXEC	Privileged Exec	Privileged Exec	Privileged Execution
CONFIG ("global CONFIG" level)	Global Configuration	Global Configuration	Global Configuration	Global Config	Global Configuration
CONFIG ("interface level")	Interface Configuration	Interface Configuration	Interface Port Configuration	Interface Config	Interface Configuration
HP ProCurve CLI Command Prompt	Unisphere CLI Command Prompt	Juniper JUNOS CLI Command Prompt	ISCLI Command Prompt	NETGEAR ProSAFE Command Prompt	NextHop Command Prompt
HP9300>	ERX-0-1-90>	host1>	G8000>	Switch>	routerz>
HP9300#	ERX-0-1-90#	host1#	G8000#	Switch#	routerz#
HP9300(config)#	ERX-0-1-90(config)#	host1(config)#	G8000(config)#	Switch (Config)#	routerz(config)#
HP9300(config-if-5/1)#	ERX-0-1-90(config-if)#	host1(config-if)#	G8000(config-if)#	Switch (Interface <unit/slot/port>)#	routerz(config-if)#

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Oracle/Sun Command Mode (2012)	Procket Command Mode
User EXEC	Operations command mode (Non-Privileged)
Privileged EXEC	Operations command mode (Privileged)
Global Configuration	Configuration command mode
Interface Configuration	Interface subcommand mode
Oracle/Sun Command Prompt (2012)	Procket Command Prompt
SEFOS>	Router>
SEFOS#	Router#
SEFOS(config)#	Router(config)#
SEFOS(config-if)#	Router(config-if)#